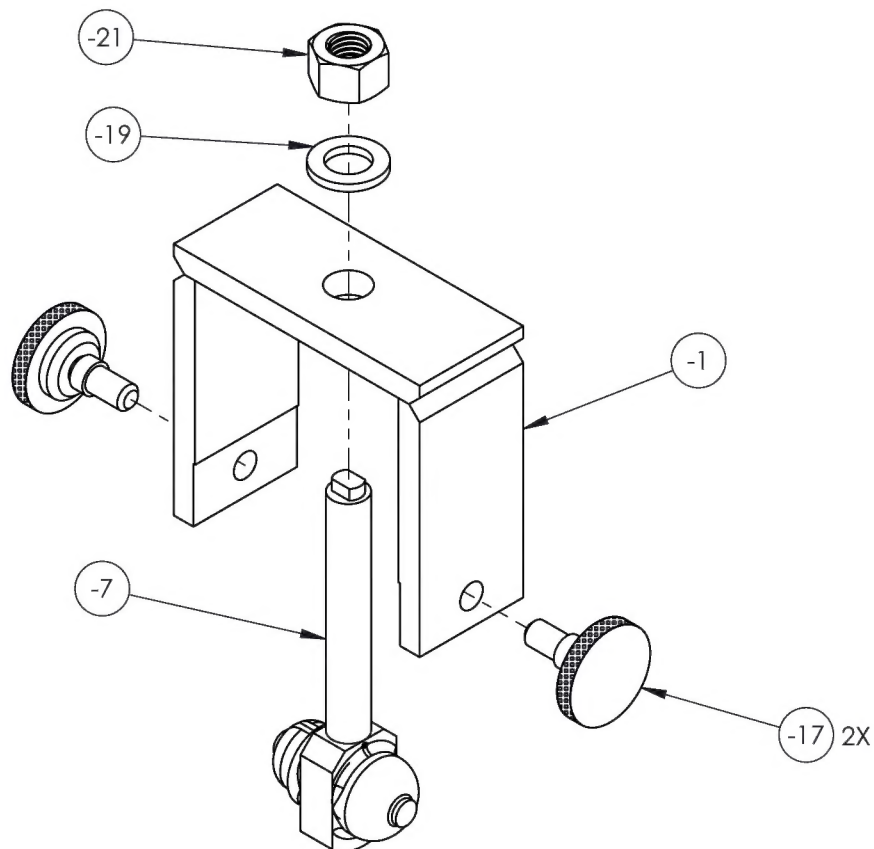



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ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	FRAME WELDMENT			2
	1		-3		TOP	1018	5/16 X 1-5/8 X 3-3/4	3
	2		-5		LEG	1018	5/16 X 1-5/8 X 3-1/4	4
X			-7	1	EXTRACTOR ASSEMBLY			5
1			-9		HOUSING, LARGE	1018	Ø1-1/2 X 1-3/8	6
1			-11		HOUSING, SMALL	1018	Ø7/8 X 1-1/4	7
1			-13		STUD	STEEL	M12 X 1.75 X 3-5/8 MCMaster-CARR #93325A335 (MODIFIED)	8
1		B/O	-15		SPRING	STEEL	Ø.455 OD X Ø.039 WIRE X 1-3/4 X 5.00 LBS/IN MCMaster-CARR #9657K369	5
			-17	2	KNOB	1018	Ø1-1/4 X 1-1/4	9
		B/O	-19	1	WASHER	STEEL	Ø13mm I.D. MCMaster-CARR #98035A107	1
		B/O	-21	1	HEX NUT	STEEL	M12 X 1.75 MCMaster-CARR #90725A725	1
1		B/O	-23		SPRING PIN	S.S.	Ø1/16 X 1/2 MCMaster-CARR #92373A109	1
ASSY -7	ASSY -1							

1. PART OF KIT RBE332A93-4215-00.
2. REF. EUROCOPTER T/N: 332A93-4200-00.



DART
AEROSPACE

TITLE: NOSE L/G PIN EXTRACTOR

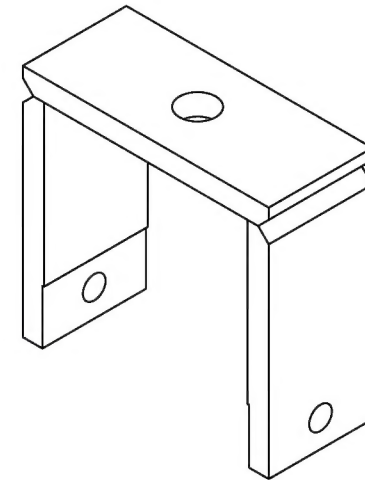
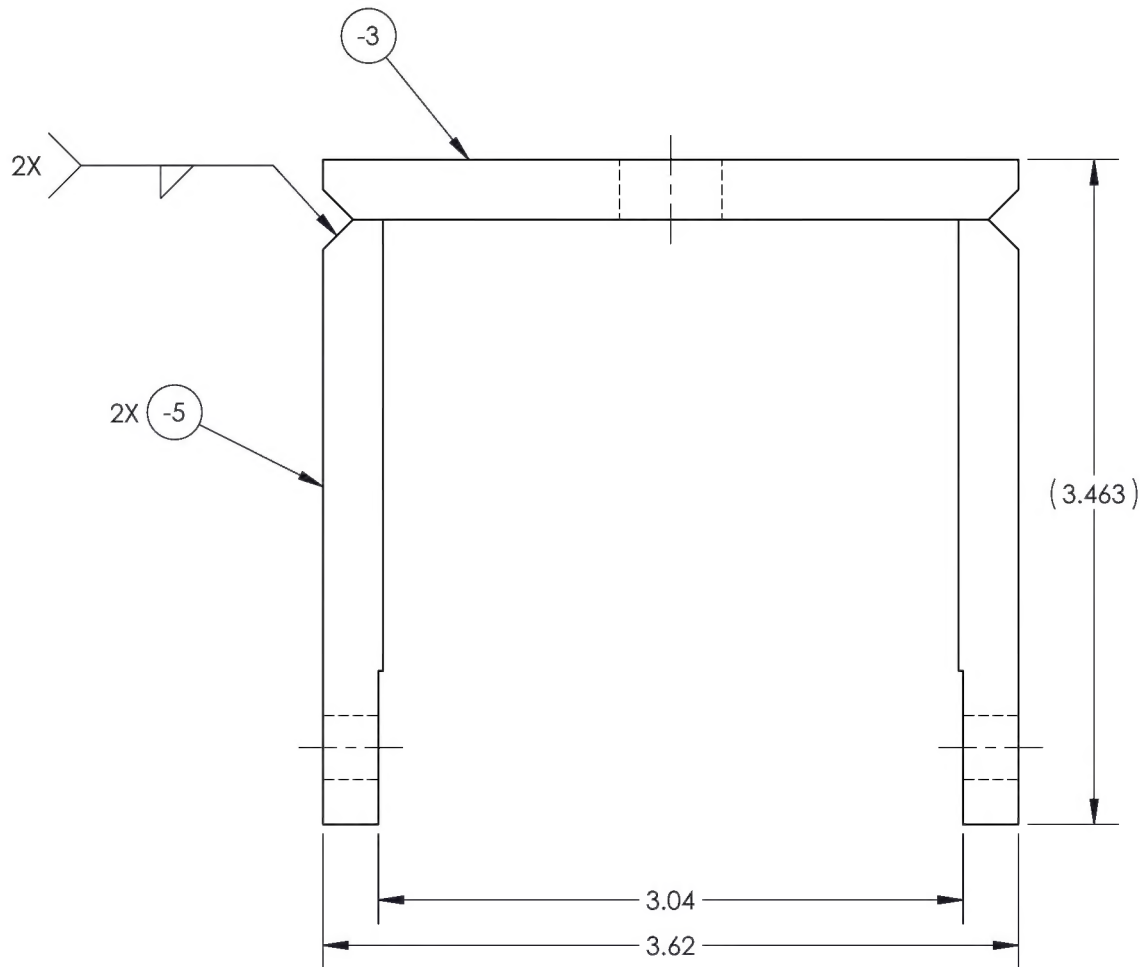
DWG NO. RBE332A93-4200-00 REV

MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL AS332
---	--

SCALE 1:2 DATE 4/27/2011 SHEET 1 OF 9

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				APPROVED



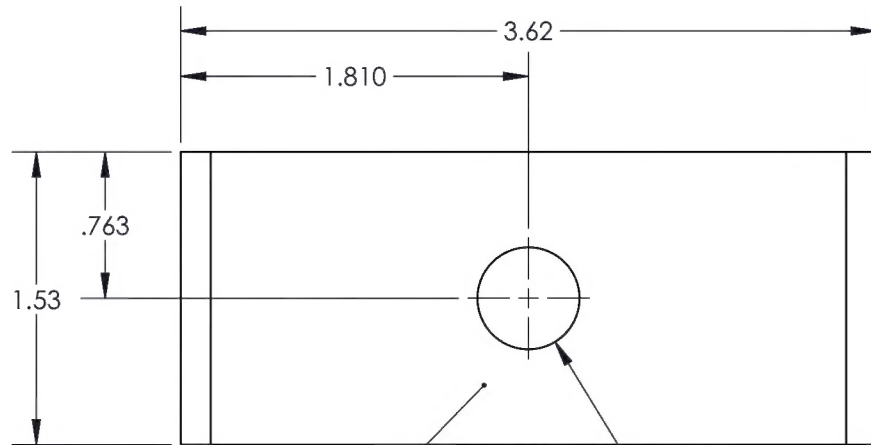
UNDER REVIEW
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-1
FRAME WELDMENT

DART AEROSPACE	
TITLE NOSE L/G PIN EXTRACTOR	
DWG NO. RBE332A93-4200-00-1	REV
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH POWDER COAT YELLOW
.X ± .1	SPEC FED #13538
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS332
SCALE 1:1	DATE 4/26/2011
SHEET 2 OF 9	

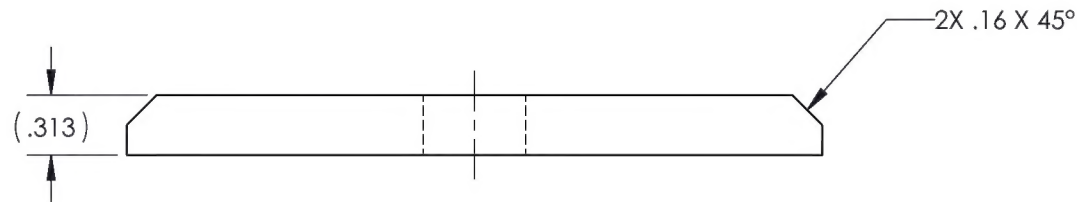
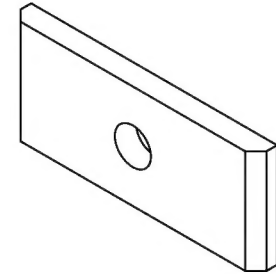
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				APPROVED



ENGRAVE T/N, S/N,
"MADE IN USA"

Ø .53 THRU ALL



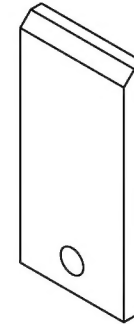
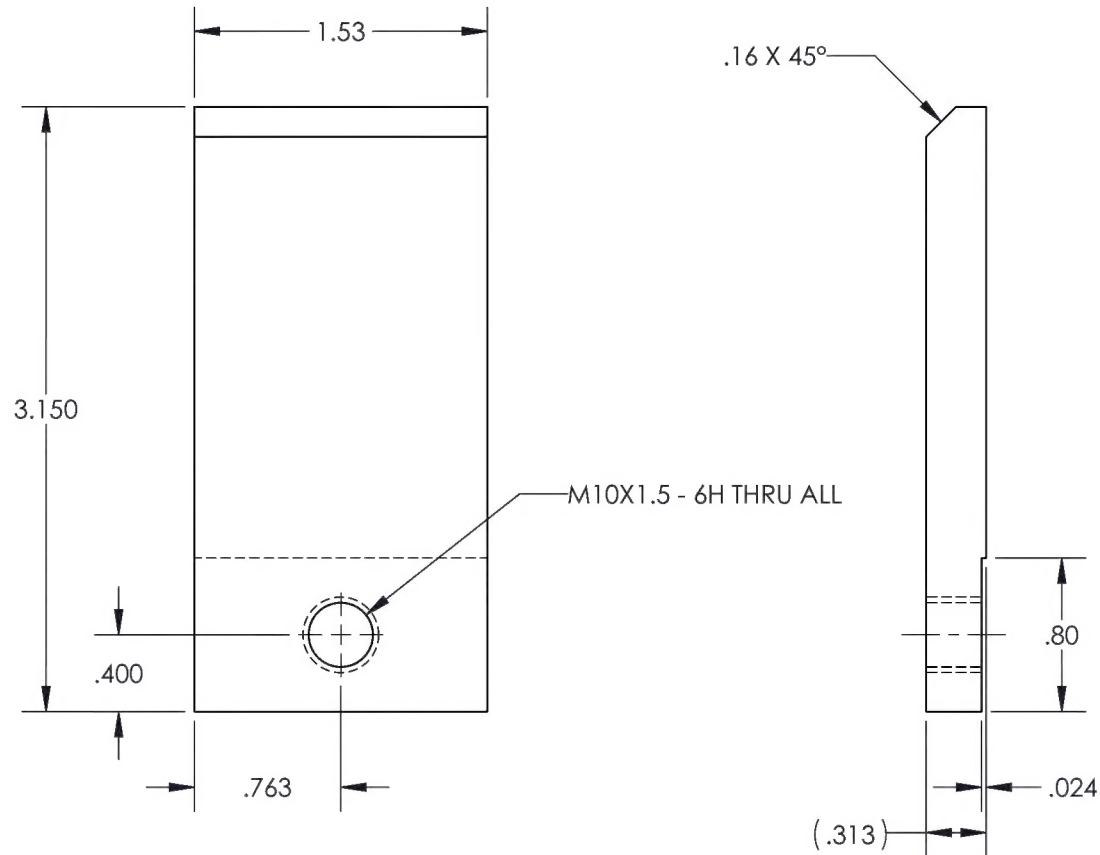
UNDER REVIEW
URF 19-1038 19.10.28 (VM)

③
TOP

DART AEROSPACE	
TITLE NOSE L/G PIN EXTRACTOR	
DWG NO. RBE332A93-4200-00-3	REV
MAT'L 1018	DRAWN BY: DUERFELDT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS332
SCALE 1:1	DATE 6/23/2014
SHEET 3 OF 9	

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				APPROVED



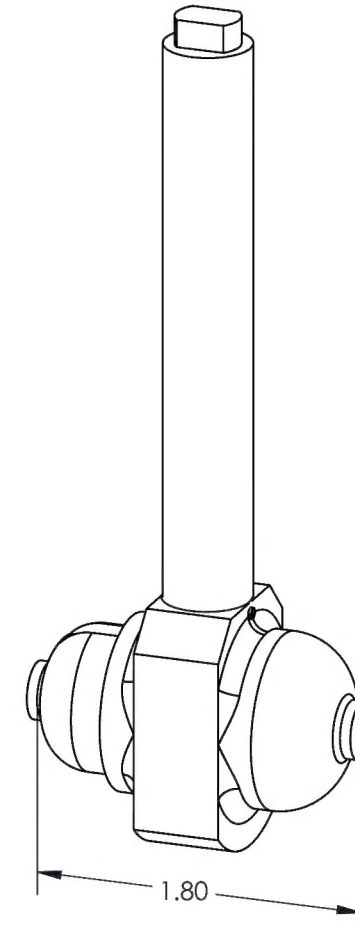
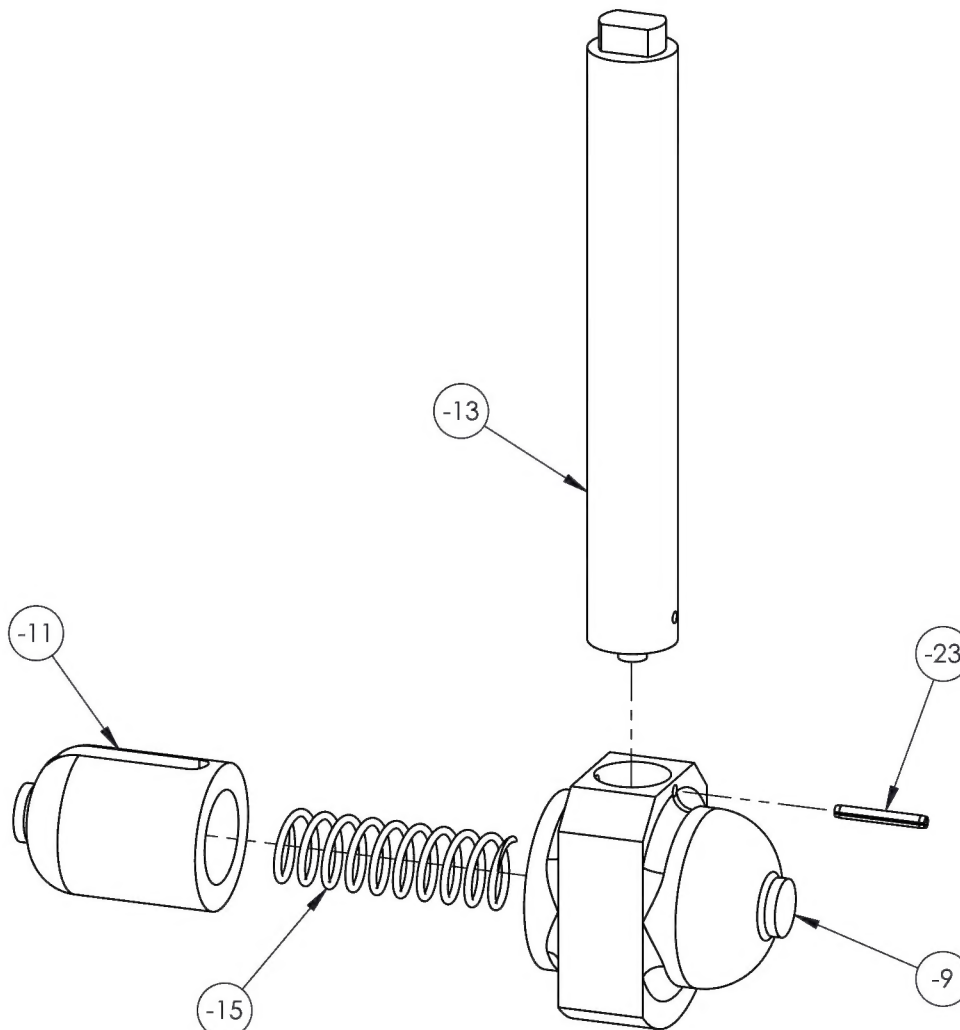
UNDER REVIEW
URF 19-1038 19.10.28 (VM)

(-5)
LEG

DART AEROSPACE	
TITLE NOSE L/G PIN EXTRACTOR	
DWG NO. RBE332A93-4200-00-5	REV
MAT'L 1018	DRAWN BY: DUERFELDT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS332
SCALE 1:1	DATE 6/23/2014
SHEET 4 OF 9	

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				APPROVED



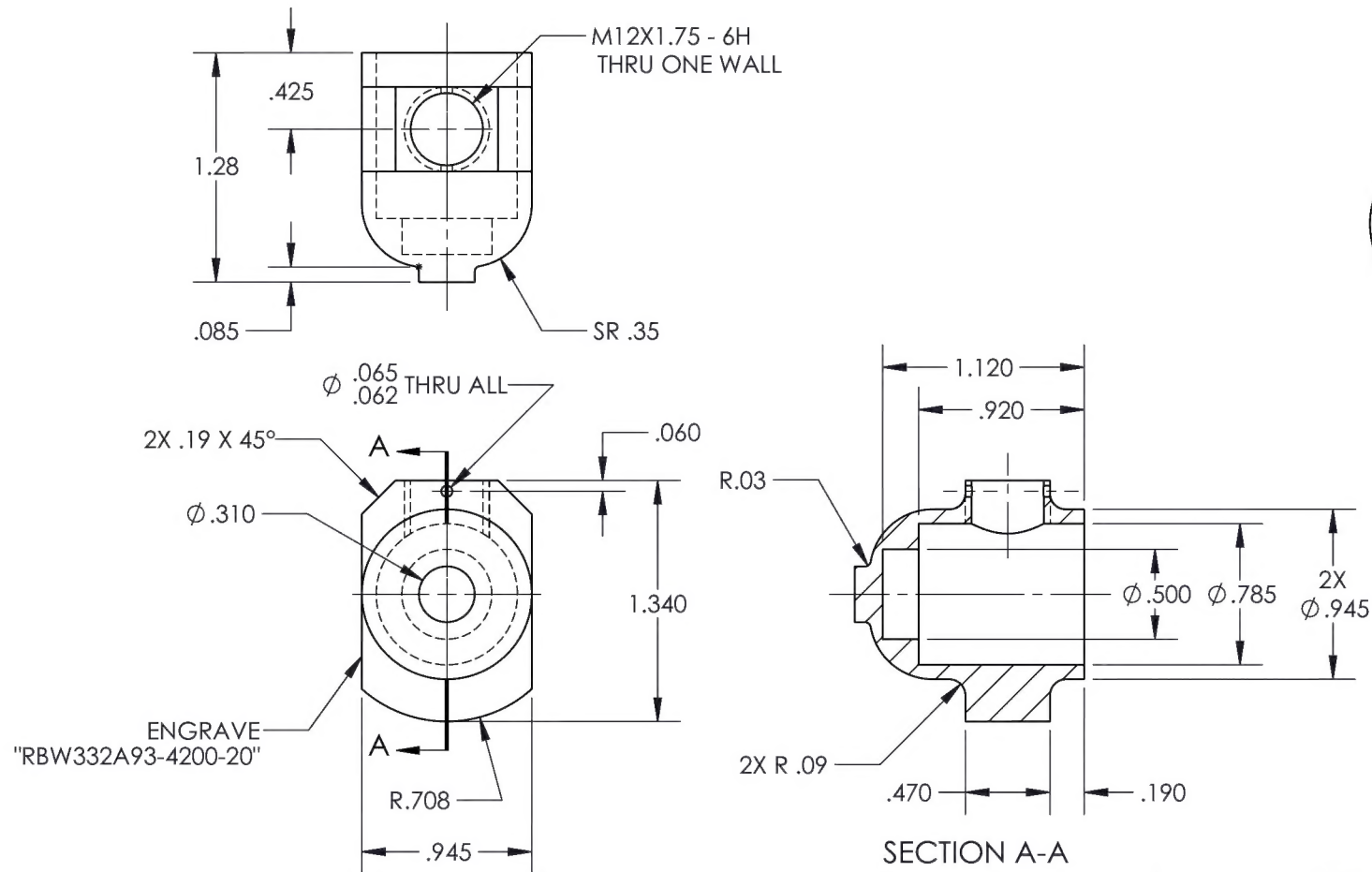
UNDER REVIEW
URF 19-1038 19.10.28 (VM)

(7)
EXTRACTOR ASSEMBLY

DART AEROSPACE	
TITLE NOSE L/G PIN EXTRACTOR	
DWG NO. RBE332A93-4200-00-7	REV
MAT'L	DRAWN BY: DUERFELDT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT
.XX ± .01 ANGLES ± 5°	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
SCALE 1:1	DATE 7/10/2014
SHEET 5 OF 9	

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				APPROVED



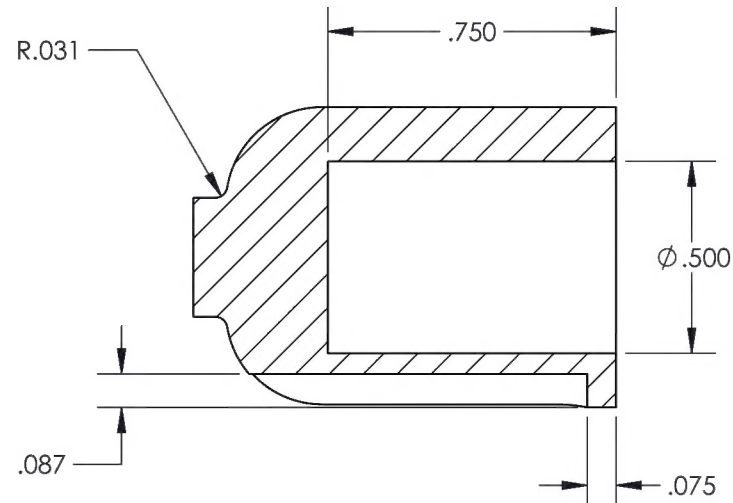
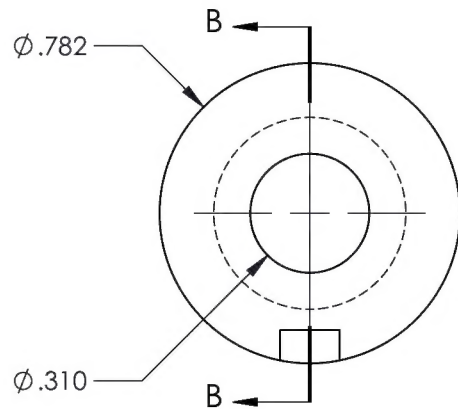
UNDER REVIEW
URF 19-1038 19.10.28 (VM)

(-9)
HOUSING, LARGE

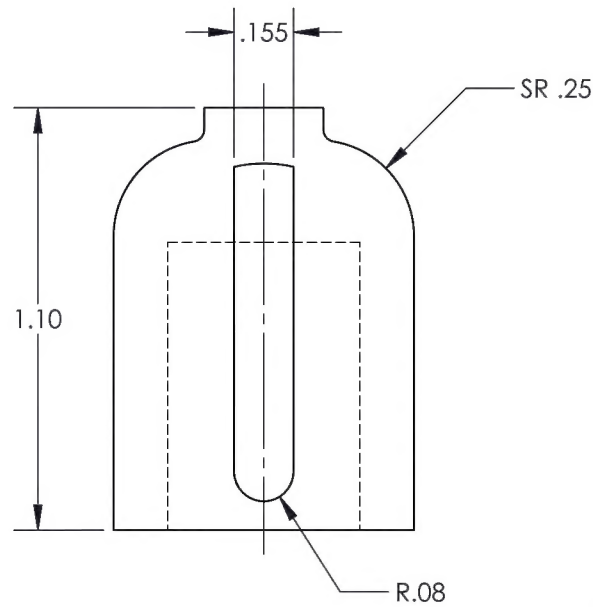
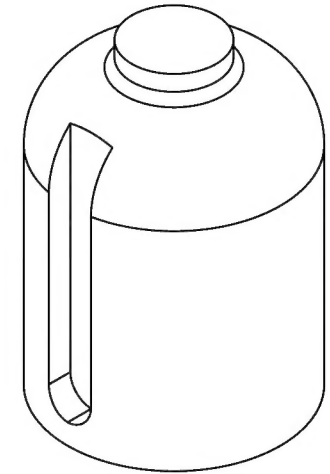
DART AEROSPACE	
TITLE NOSE L/G EXTRACTOR	
DWG NO. RBE332A93-4200-00-9	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS332
SCALE 1:1	DATE 4/26/2011
SHEET 6 OF 9	

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				APPROVED



SECTION B-B



(-11)

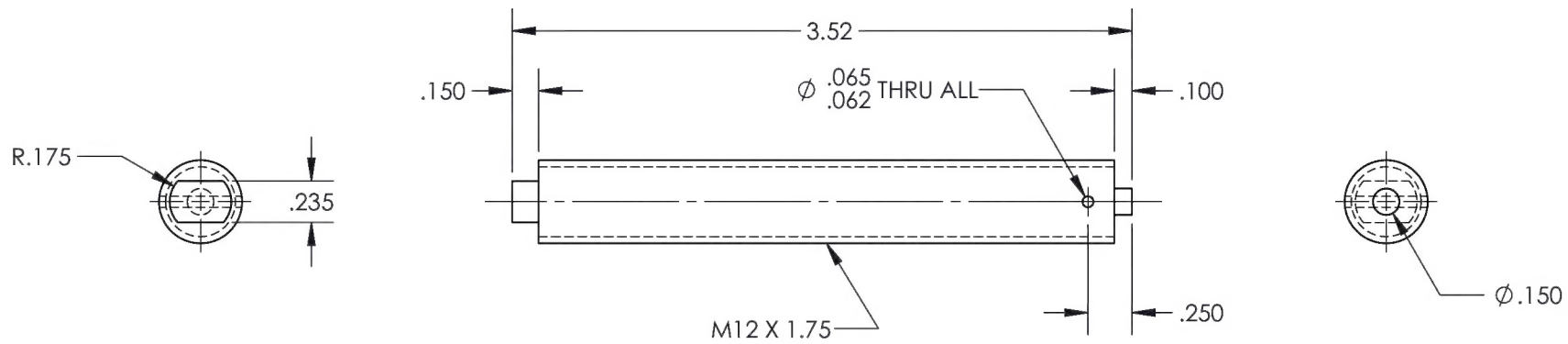
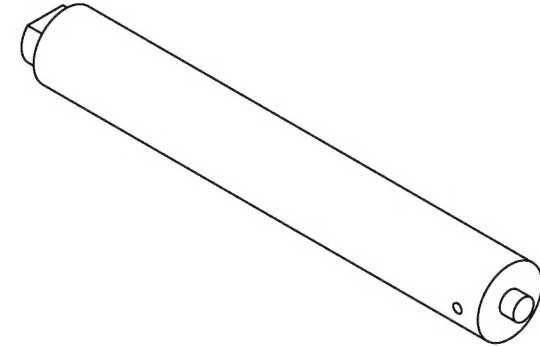
HOUSING, SMALL

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DART AEROSPACE	
TITLE NOSE L/G PIN EXTRACTOR	
DWG NO. RBE332A93-4200-00-11	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS332
SCALE 2:1	DATE 4/26/2011
SHEET 7 OF 9	

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				APPROVED



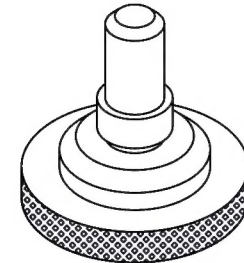
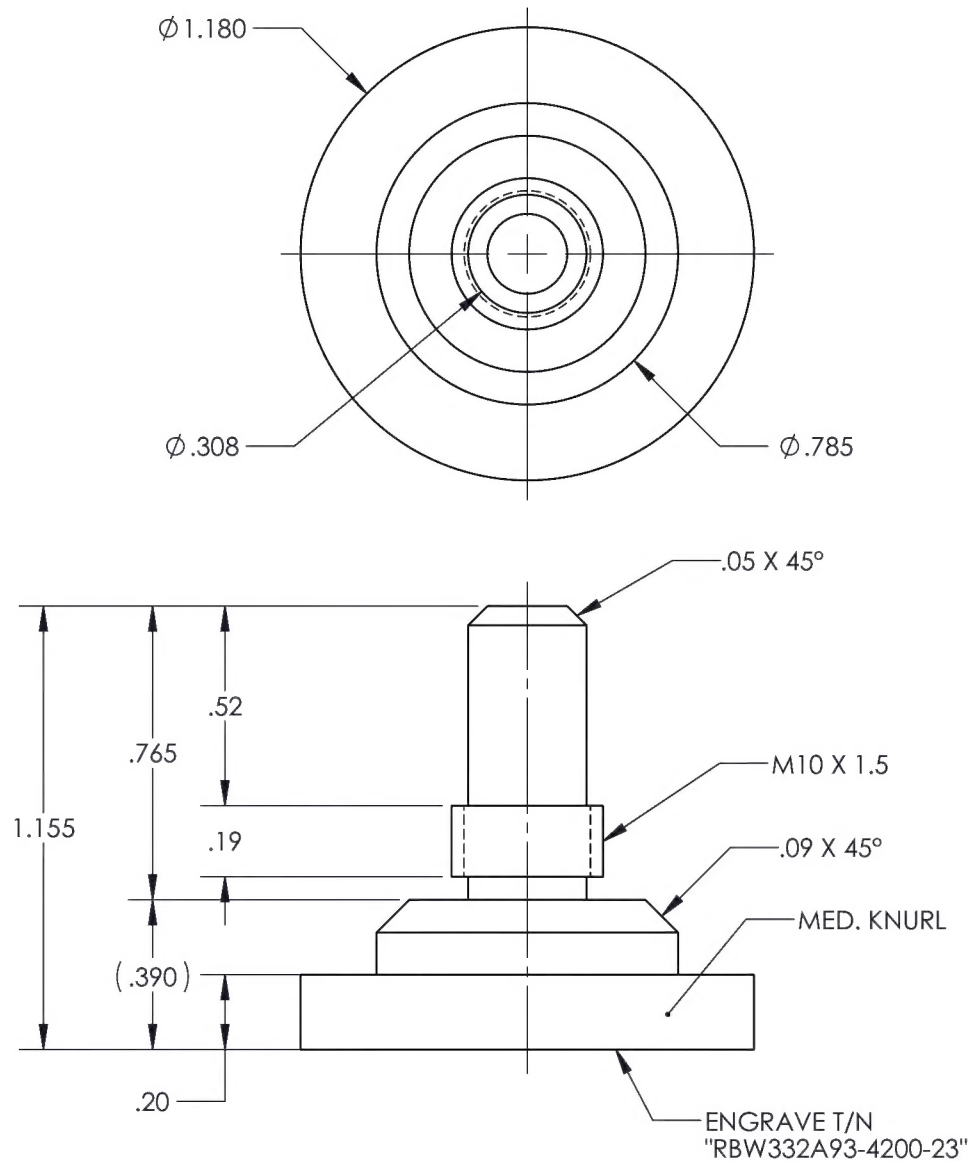
UNDER REVIEW
URF 19-1038 19.10.28 (VM)

(-13)
STUD

DART AEROSPACE	
TITLE NOSE L/G PIN EXTRACTOR	
DWG NO. RBE332A93-4200-00-13	REV
MAT'L STEEL	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH
.X ± .1	CAD PLATE YELLOW
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC QQ-P-416F, TYPE II, CLASS II
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	AS332
SCALE 1:1	DATE 4/26/2011
	SHEET 8 OF 9

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(-17)
KNOB

DART AEROSPACE	
TITLE NOSE L/G PIN EXTRACTOR	
DWG NO. RBE332A93-4200-00-17	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm .005$	HEAT TREAT
.XX $\pm .01$	FINISH CAD PLATE YELLOW
.X $\pm .1$	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS332
SCALE 2:1	DATE 4/26/2011
SHEET 9 OF 9	